EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1547	544/140;548/374.1,375.1,333. 5;514/236.5,400,406.ccls.	US-PGPUB	OR	ON	2007/02/12 16:01
L2	111	l1 and cannabinoid	US-PGPUB	OR	ON .	2007/02/12 16:01
L3	95	I2 and pyrazol\$	US-PGPUB	OR	ON	2007/02/12 16:02
L4	95	I2 and pyrazol\$	US-PGPUB	OR	ON	2007/02/12 16:02
L5	58	I2 and pyrazole	US-PGPUB	OR	ON	2007/02/12 16:02

Connecting via Winsock to STN

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LOGINID: ssptabf1626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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Welcome to STN International
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NEWS
NEWS
     2
                 "Ask CAS" for self-help around the clock
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NEWS 3
        OCT 23
                has been enhanced and reloaded
        OCT 30
                CHEMLIST enhanced with new search and display field.
NEWS 4
NEWS 5 NOV 03
                JAPIO enhanced with IPC 8 features and functionality
NEWS 6 NOV 10
                CA/CAplus F-Term thesaurus enhanced
        NOV 10
NEWS 7
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        NOV 20
NEWS 8
                 to 50,000
        DEC 01
                CAS REGISTRY updated with new ambiguity codes
NEWS 9
NEWS 10
        DEC 11
                CAS REGISTRY chemical nomenclature enhanced
NEWS 11
        DEC 14
                WPIDS/WPINDEX/WPIX manual codes updated
NEWS 12
        DEC 14
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        DEC 18
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NEWS 13
                 with preparation role
NEWS 14
        DEC 18
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NEWS 15
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NEWS 16
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NEWS 17
        DEC 27
                CA/CAplus enhanced with more pre-1907 records
NEWS 18
        JAN 08
                CHEMLIST enhanced with New Zealand Inventory of Chemicals
NEWS 19
        JAN 16
                CA/CAplus Company Name Thesaurus enhanced and reloaded
NEWS 20 JAN 16
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NEWS 21 JAN 16
NEWS 22 JAN 22
                CA/CAplus updated with revised CAS roles
NEWS 23 JAN 22
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NEWS 24
        JAN 29
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        JAN 29
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NEWS 25
                 multiple databases
NEWS EXPRESS NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.
              STN Operating Hours Plus Help Desk Availability
NEWS HOURS
              Welcome Banner and News Items
NEWS LOGIN
NEWS IPC8
              For general information regarding STN implementation of IPC 8
NEWS X25
              X.25 communication option no longer available
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FILE 'HOME' ENTERED AT 12:30:46 ON 11 FEB 2007

=> file reg COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FILE 'REGISTRY' ENTERED AT 12:31:02 ON 11 FEB 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9 DICTIONARY FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=>
Uploading C:\Program Files\Stnexp\Queries\10702149\c1.str



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chain nodes:
8  14  15  16  20  21  22  23  24  25  30

ring nodes:
1  2  3  4  5  9  10  11  12  13

chain bonds:
1-22  3-8  10-24  12-14  15-16  15-20  20-21  20-30  22-23  24-25

ring bonds:
1-2  1-5  2-3  3-4  4-5  9-10  9-13  10-11  11-12  12-13

exact/norm bonds:
1-2  1-5  1-22  2-3  3-4  3-8  4-5  9-10  9-13  10-11  11-12  12-13  12-14  15-16
20-21  20-30  22-23  24-25

exact bonds:
10-24  15-20
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G2:H,X,Ak,CN

G3:[*1],[*2]

Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 8:CLASS 9:Atom 10:Atom 11:Atom 12:Atom
13:Atom 14:CLASS 15:CLASS 16:CLASS 20:CLASS 21:CLASS 22:CLASS 23:Atom
24:CLASS 25:Atom 30:CLASS

Searched by: Andrew Freistein 02/12/2007 Page 3

Generic attributes :

23:

Saturation : Unsaturated

25:

Saturation : Unsaturated

STR

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1

G1

G2 H, X, Ak, CN

G3 [01], [02]

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 12:31:24 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 174 TO ITERATE

100.0% PROCESSED 174 ITERATIONS

1 ANSWERS

02/12/2007 Page 4

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

4271

PROJECTED ITERATIONS: 2689 TO

PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 12:31:28 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 3301 TO ITERATE

Searched by: Andrew Freistein

100.0% PROCESSED 3301 ITERATIONS 23 ANSWERS

SEARCH TIME: 00.00.01

L3 23 SEA SSS FUL L1

=> file hcaplus

COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 172.10 172.31

FILE 'HCAPLUS' ENTERED AT 12:31:30 ON 11 FEB 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 11 Feb 2007 VOL 146 ISS 8 FILE LAST UPDATED: 9 Feb 2007 (20070209/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13

L4 5 L3

=> d ibib hitstr 1-5

L4 ANSWER 1 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2005:547243 HCAPLUS

DOCUMENT NUMBER:

143:78189

TITLE:

Preparation of heterocyclyl substituted alkoxyacetic acid amides as inhibitors of formation of coagulation

factors Xa, IXa, and thrombin

INVENTOR(S):

Gobbi, Luca Claudio; Zbinden, Katrin Groebke; Mohr,

Peter; Obst, Ulrike

PATENT ASSIGNEE(S): SOURCE:

Hoffman-La Roche Inc., USA U.S. Pat. Appl. Publ., 32 pp.

CODEN: USXXCO

DOCUMENT TYPE:

Patent English

LANGUAGE: FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2005137168 US 7056932	A1 B2	20050623	US 2004-9464	20041210

Searched by: Andrew Freistein 02/12/2007 Page 5

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AU 2004299243
                                20050630
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                          A1
    CA 2549825
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                                                                    20041213
    WO 2005058868
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                                            WO 2004-EP14185
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             GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
             LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
             NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
             TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
        RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
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                          Α
                                20070110
                                            CN 2004-80037931
PRIORITY APPLN. INFO .:
                                            EP 2003-104822
                                                                    20031219
                                            WO 2004-EP14185
                                                                   20041213
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OTHER SOURCE(S):

MARPAT 143:78189

IT 854761-56-1P

RN

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of heterocyclyl substituted 1-alkoxy acetic acid amides as inhibitors of formation of coagulation factors Xa, IXa, and thrombin) 854761-56-1 HCAPLUS

CN 1H-Pyrazole-3-acetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]- α -methoxy-1-(phenylmethyl)-, hydrochloride (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} \text{NH} & \text{NH} \\ \text{N} & \text{C-NH}_2 \\ \text{N} & \text{CH-C-NH-CH}_2 \end{array}$$

●x HCl

REFERENCE COUNT:

14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2005:160837 HCAPLUS

DOCUMENT NUMBER:

142:233372

TITLE:

Pharmaceutical composition using a combination of an

opioid receptor antagonist and a CB-1 receptor antagonist for the prevention and treatment of

addiction in a mammal

INVENTOR(S):

Coe, Jotham Wadsworth; Iredale, Philip A.; McHardy,

Stanton Furst; McLean, Stafford

PATENT ASSIGNEE(S):

Pfizer Inc, USA

SOURCE:

U.S. Pat. Appl. Publ., 25 pp.

CODEN: USXXCO .

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

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		2005						2005									0040		
		2536				A1		2005											
	WO	2005	0186	45		A1		2005	0303		WO 2	004-	IB25	96		2	0040	809	
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							•	RU,	•		•		•		•		•	٠.	
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PRIO	PRIORITY APPLN. INFO.:									US 2003-496803P									
											WO 2						0040		
T m	700	2022	20 7													_			

IT 709033-30-7

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(opioid receptor antagonist-CB-1 receptor antagonist combination for prevention and treatment of addiction)

RN 709033-30-7 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl- α -[[(1-methylethyl)(phenylmethyl)amino]methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 3 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2004:902356 HCAPLUS

DOCUMENT NUMBER:

141:379921

TITLE:

Biaryl-substituted pyrazoles as sodium channel blockers, and their preparation, pharmaceutical compositions, and use in the treatment of pain

INVENTOR(S):

Chakravarty, Prasun K.; Fisher, Michael H.; Parsons,

William H.; Tyagarajan, Sriram; Zhou, Bishan Merck & Co., Inc., USA

PATENT ASSIGNEE(S): Merck & Co., Inc., USA SOURCE: PCT Int. Appl., 104 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

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•	WO 2004	092140	-	A1 20041			041028 WO 2004-US9713							20040330				
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	(triflu	orometh	oxy)[1,1'	-bip	heny	1]-3	-yl]	- (9	CI)	(CA	IND	EX N.	AME)				

REFERENCE COUNT:

1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 2004:515489 HCAPLUS

Searched by: Andrew Freistein

DOCUMENT NUMBER: 141:54345

TITLE: Preparation of pyrazoles and imidazoles as cannabinoid

CB1 receptor antagonists.

INVENTOR(S): Dow, Robert Lee; Hammond, Marlys

PATENT ASSIGNEE(S): Pfizer Products Inc., USA SOURCE: PCT Int. Appl., 102 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

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PATENT NO.
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                                                                _____
                              20040624 WO 2003-IB5835
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                                                                20031203
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                                                                20031203
PRIORITY APPLN. INFO.:
                                          US 2002-432911P
                                                             P 20021212
                                          WO 2003-IB5835
                                                             W 20031203
OTHER SOURCE(S):
                       MARPAT 141:54345
    709033-30-7P
    RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
    (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
       (claimed compound; preparation of pyrazoles and imidazoles as cannabinoid
CB1
       receptor antagonists)
    709033-30-7 HCAPLUS
RN
CN
    1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl-
    \alpha-[[(1-methylethyl)(phenylmethyl)amino]methyl]- (9CI) (CA INDEX
    NAME)
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IT 709035-74-5P 709035-75-6P 709035-76-7P
709035-84-7P 709035-95-0P 709035-97-2P
709036-04-4P 709036-12-4P 709036-26-0P
709036-35-1P 709036-38-4P 709036-39-5P
709036-47-5P 709036-49-7P 709036-50-0P
709036-53-3P 709036-54-4P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES

(Uses)
(preparation of pyrazoles and imidazoles as cannabinoid CB1 receptor antagonists)

RN 709035-74-5 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl- α -[[(1-methylethyl)(phenylmethyl)amino]methyl]-, hydrochloride (9CI) (CA INDEX NAME)

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RN 709035-75-6 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)- α -[[(2-hydroxyethyl)(phenylmethyl)amino]methyl]-4-methyl- (9CI) (CA INDEX NAME)

HO-
$$CH_2$$
- CH_2 - N - CH_2 - CH Me Ph- CH_2 OH

RN 709035-76-7 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl- α -[[(phenylmethyl)amino]methyl]-, hydrochloride (9CI) (CA INDEX NAME)

•x HCl

RN 709035-84-7 HCAPLUS CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)- α [(ethyl-1,3,4-thiadiazol-2-ylamino)methyl]-4-methyl- (9CI) (CA INDEX NAME)

RN 709035-95-0 HCAPLUS

CN 1H-Pyrazole-3-methanol, $1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl-\alpha-[[methyl[(1-methyl-1H-pyrazol-4-yl)methyl]amino]methyl]- (9CI) (CA INDEX NAME)$

RN 709035-97-2 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl- α -[[methyl(2-pyridinylmethyl)amino]methyl]- (9CI) (CA INDEX NAME)

RN 709036-04-4 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl- α -[1-methyl-1-[(1-methylethyl)amino]ethyl]- (9CI) (CA INDEX NAME)

RN 709036-12-4 HCAPLUS

CN lH-Pyrazole-3-methanol, α -[[bicyclo[2.2.1]hept-2-yl(phenylmethyl)amino]methyl]-1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-

methyl- (9CI) (CA INDEX NAME)

RN 709036-26-0 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl- α -[[methyl[[1-(phenylmethyl)-3-pyrrolidinyl]methyl]amino]methyl]- (9CI) (CA INDEX NAME)

RN 709036-35-1 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)- α -[[[2-(hydroxymethyl)cyclohexyl](phenylmethyl)amino]methyl]-4-methyl- (9CI) (CA INDEX NAME)

RN 709036-38-4 HCAPLUS

CN 1H-Pyrazole-3-methanol, $1-(2-\text{chlorophenyl})-5-(4-\text{chlorophenyl})-\alpha-$ [[[(2,6-dichlorophenyl)methyl](3-hydroxypropyl)amino]methyl]-4-methyl-

(9CI) (CA INDEX NAME)

RN 709036-39-5 HCAPLUS

CN 1H-Pyrazole-3-methanol, $1-(2-\text{chlorophenyl})-5-(4-\text{chlorophenyl})-\alpha-[[(2-\text{hydroxycyclobutyl})(phenylmethyl)amino]methyl]-4-methyl- (9CI) (CA INDEX NAME)$

RN 709036-47-5 HCAPLUS

CN lH-Pyrazole-3-methanol, l-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl- α -[[methyl(4-pyridinylmethyl)amino]methyl]- (9CI) (CA INDEX NAME)

RN 709036-49-7 HCAPLUS

CN lH-Pyrazole-3-methanol, l-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl- α -[[methyl(tetrahydro-1,1-dioxido-3-thienyl)amino]methyl]- (9CI) (CA INDEX NAME)

RN 709036-50-0 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)- α -[[(2-hydroxy-1-methyl-2-phenylethyl)methylamino]methyl]-4-methyl- (9CI) (CA INDEX NAME)

RN 709036-53-3 HCAPLUS

CN 1H-Pyrazole-3-ethanamine, 1-(2-chlorophenyl)-5-(4-chlorophenyl)- β -methoxy-4-methyl-N-(1-methylethyl)-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

RN 709036-54-4 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)- α , 4-dimethyl- α -[[(1-methylethyl)(phenylmethyl)amino]methyl]- (9CI) (CA INDEX NAME)

ANSWER 5 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1973:147866 HCAPLUS

DOCUMENT NUMBER: 78:147866

New method of synthesis of pyrazolo[4,3-c]pyridines TITLE: AUTHOR(S):

Bourzat, J. D.; Marquet, J. P.; Civier, A.; Bisagni,

CORPORATE SOURCE: Lab. Synth. Org. Ford. Curie, Univ. Paris-Sud, Orsay,

Tetrahedron (1973), 29(2), 441-7SOURCE:

CODEN: TETRAB; ISSN: 0040-4020

DOCUMENT TYPE: Journal LANGUAGE: French

CASREACT 78:147866 OTHER SOURCE(S):

IT 41372-84-3P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of) RN 41372-84-3 HCAPLUS

1H-Pyrazole-4-carboxylic acid, 3-(1-hydroxy-2-nitroethyl)-1-(phenylmethyl)-CN

, ethyl ester (9CI) (CA INDEX NAME)

=> file reg

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 28.50 200.81

FILE 'REGISTRY' ENTERED AT 12:34:02 ON 11 FEB 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 American Chemical Society (ACS)

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STRUCTURE FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9 DICTIONARY FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=>

Uploading C:\Program Files\Stnexp\Queries\10702149\c2.str

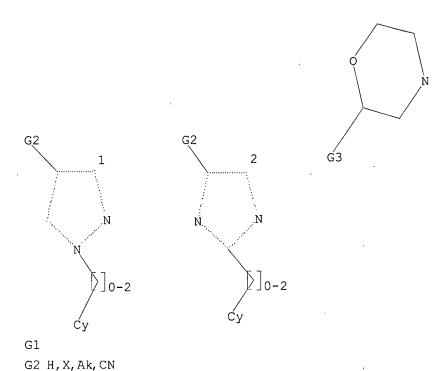
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Application No: 10/702,149
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ring nodes :
1 2 3 4 5 9 10 11 12 13 27 28 29 30 31 32
chain bonds :
1-19 3-8 10-21 12-14 18-27 19-20 21-22
1-2 1-5 2-3 3-4 4-5 9-10 9-13 10-11 11-12 12-13 27-28 27-32 28-29
29-30 30-31 31-32
exact/norm bonds :
1-2 \quad 1-5 \quad 1-19 \quad 2-3 \quad 3-4 \quad 3-8 \quad 4-5 \quad 9-10 \quad 9-13 \quad 10-11 \quad 11-12 \quad 12-13 \quad 12-14 \quad 18-27
19-20 21-22 27-28 27-32 28-29 29-30 30-31 31-32
exact bonds :
10-21
G2:H,X,Ak,CN
                       .
G3:[*1],[*2]
Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 8:CLASS 9:Atom 10:Atom 11:Atom 12:Atom
13:Atom 14:CLASS 18:CLASS 19:CLASS 20:Atom 21:CLASS 22:Atom 27:CLASS
28:CLASS 29:Atom 30:Atom 31:Atom 32:Atom
Generic attributes :
20:
Saturation : Unsaturated
22:
Saturation
                     : Unsaturated
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L5 STRUCTURE UPLOADED

=> d

L5 HAS NO ANSWERS L5 STR



G3 [@1], [@2]

Structure attributes must be viewed using STN Express query preparation.

=> s 15

SAMPLE SEARCH INITIATED 12:34:26 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 222 TO ITERATE

100.0% PROCESSED 222 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 3547 TO 53

PROJECTED ANSWERS: 0 TO 0

L6 0 SEA SSS SAM L5

=> s 15 full

FULL SEARCH INITIATED 12:34:30 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 5134 TO ITERATE

100.0% PROCESSED 5134 ITERATIONS 16 ANSWERS

SEARCH TIME: 00.00.01

L7 16 SEA SSS FUL L5

=> file hcaplus

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 172.10 372.91

Searched by: Andrew Freistein 02/12/2007 Page 19

FILE 'HCAPLUS' ENTERED AT 12:34:34 ON 11 FEB 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 11 Feb 2007 VOL 146 ISS 8 FILE LAST UPDATED: 9 Feb 2007 (20070209/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 17 L8 2 L7

=> d ibib 1-2

L8 ANSWER 1 OF 2 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2005:160837 HCAPLUS

DOCUMENT NUMBER: 142:233372

TITLE: Pharmaceutical composition using a combination of an

opioid receptor antagonist and a CB-1 receptor antagonist for the prevention and treatment of

addiction in a mammal

INVENTOR(S): Coe, Jotham Wadsworth; Iredale, Philip A.; McHardy,

Stanton Furst; McLean, Stafford

PATENT ASSIGNEE(S): Pfizer Inc, USA

SOURCE: U.S. Pat. Appl. Publ., 25 pp.

CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND DATE	APPLICATION NO.	DATE		
US 2005043327	A1 20050224	US 2004-870209	20040617		
CA 2536280	A1 20050303	CA 2004-2536280	20040809		
WO 2005018645	A1 20050303	WO 2004-IB2596	20040809		
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CN, CO, CR,	CU, CZ, DE, DK,	DM, DZ, EC, EE, EG, ES,	FI, GB, GD,		
GE, GH, GM,	HR, HU, ID, IL,	IN, IS, JP, KE, KG, KP,	KR, KZ, LC,		
LK, LR, LS,	LT, LU, LV, MA,	MD, MG, MK, MN, MW, MX,	MZ, NA, NI,		
NO, NZ, OM,	PG, PH, PL, PT,	RO, RU, SC, SD, SE, SG,	SK, SL, SY,		
TJ, TM, TN,	TR, TT, TZ, UA,	UG, US, UZ, VC, VN, YU,	ZA, ZM, ZW		
RW: BW, GH, GM,	KE, LS, MW, MZ,	NA, SD, SL, SZ, TZ, UG,	ZM, ZW, AM,		
AZ, BY, KG,	KZ, MD, RU, TJ,	TM, AT, BE, BG, CH, CY,	CZ, DE, DK,		

EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,

SN, TD, TG

EP 1658082 Al 20060524 EP 2004-744231 20040809 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,

IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK

BR 2004013693 A 20061024 BR 2004-13693 20040809 PRIORITY APPLN. INFO.: US 2003-496803P P 20030821 WO 2004-IB2596 W 20040809

L8 ANSWER 2 OF 2 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2004:515489 HCAPLUS

DOCUMENT NUMBER: 141:54345

TITLE: Preparation of pyrazoles and imidazoles as cannabinoid

CB1 receptor antagonists.

INVENTOR(S): Dow, Robert Lee; Hammond, Marlys

PATENT ASSIGNEE(S): Pfizer Products Inc., USA SOURCE: PCT Int. Appl., 102 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.					KIND DATE					APPLICATION NO.					DATE			
WO	2004	0528	64		A1	-	2004	0624		WO 2	003-	IB58	35		2	0031	203	
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		GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	ΚP,	KR,	ΚZ,	LC,	
		LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	ΜZ,	NI,	NO,	
					•		PT,										TJ,	
		TM,	TN,	TR,	TT,	ΤZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW		
	RW:	BW,	GH,	GM,	KΕ,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	ΑZ,	
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							CI,											ΤG
	2004																	
	2505																	
AU	2003																	
EP	1572	662			A1		2005	0914		EP 2	003-	7770	58		2	0031	203	
	R:						ES,										PT,	
							RO,											
	2003																	
JP	2006	5149	42		${f T}$		2006	0518										
PRIORIT	Y APP	LN.	INFO	.:											P 2			
										WO 2	003-	IB58	35	1	W 2	0031	203	
OTHER S	TIRCE	151.			MARI	ጥሿכ	141.	5434	5									

OTHER SOURCE(S): MARPAT 141:54345

=> file reg

COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST
4.96
377.87

FILE 'REGISTRY' ENTERED AT 12:34:56 ON 11 FEB 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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STRUCTURE FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9 DICTIONARY FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9

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TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

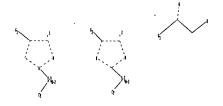
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=>

Uploading C:\Program Files\Stnexp\Queries\10702149\c3.str



chain nodes :

8 14 18 19 20 21 22 27 28 29 30

ring nodes :

Searched by: Andrew Freistein

02/12/2007 Page 22

1 2 3 4 5 9 10 11 12 13

chain bonds :

1-19 3-8 10-21 12-14 18-27 19-20 21-22 27-28 27-30 28-29

ring bonds :

1-2 1-5 2-3 3-4 4-5 9-10 9-13 10-11 11-12 12-13

exact/norm bonds :

1-2 1-5 1-19 2-3 3-4 3-8 4-5 9-10 9-13 10-11 11-12 12-13 12-14 18-27

19-20 21-22 27-30 28-29

exact bonds: 10-21 27-28

G2:H,X,Ak,CN

G3:[*1],[*2]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 8:CLASS 9:Atom 10:Atom 11:Atom 12:Atom

13:Atom 14:CLASS 18:CLASS 19:CLASS 20:Atom 21:CLASS 22:Atom 27:CLASS

28:CLASS 29:CLASS 30:CLASS

Generic attributes :

20:

Saturation : Unsaturated

22:

Saturation : Unsaturated

L9 STRUCTURE UPLOADED

=> d

L9 HAS NO ANSWERS

L9 STR

G1

G2 H, X, Ak, CN

G3 [01],[02]

Searched by: Andrew Freistein

02/12/2007 Page 23

Structure attributes must be viewed using STN Express query preparation.

=> s 19

SAMPLE SEARCH INITIATED 12:37:34 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 174 TO ITERATE

100.0% PROCESSED 174 ITERATIONS 3 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 2689 TO 4271
PROJECTED ANSWERS: 3 TO 163

L10 3 SEA SSS SAM L9

=> s 19 full

FULL SEARCH INITIATED 12:37:38 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 3301 TO ITERATE

100.0% PROCESSED 3301 ITERATIONS 61 ANSWERS

SEARCH TIME: 00.00.01

L11 61 SEA SSS FUL L9

=> file hcaplus

COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST
173.90
551.77

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FILE COVERS 1907 - 11 Feb 2007 VOL 146 ISS 8 FILE LAST UPDATED: 9 Feb 2007 (20070209/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 111

L12 8 L11

=> d 1-8

L12 ANSWER 1 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 2005:1027321 HCAPLUS

DN 143:440330

- TI Studies on enaminonitriles: A new synthesis of 1,3-substituted pyrazole-4-carbonitrile
- AU Ghozlan, Said Ahmed Soliman; Abdelhamid, Ismail Abdelshafy; Gaber, Hatem Moustafa; Elnagdi, Mohamed Hilmy
- CS Department of Chemistry, Faculty of Science, Cairo University, Giza, Egypt
- SO Journal of Heterocyclic Chemistry (2005), 42(6), 1185-1189 CODEN: JHTCAD; ISSN: 0022-152X

PB HeteroCorporation

DT Journal

LA English

RE.CNT 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 2 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 2005:547243 HCAPLUS

DN 143:78189

- TI Preparation of heterocyclyl substituted alkoxyacetic acid amides as inhibitors of formation of coagulation factors Xa, IXa, and thrombin
- IN Gobbi, Luca Claudio; Zbinden, Katrin Groebke; Mohr, Peter; Obst, Ulrike
- PA Hoffman-La Roche Inc., USA
- SO U.S. Pat. Appl. Publ., 32 pp. CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

FAN.	CNT I																
	PATENT	NO.			KIN		DATE			APPL						ATE	
PΤ	US 2005	51271	60				2005									0041	210
LI	US 705	5932 51371	00		B2		2005			03 2	004-	2404			2	0041	210
							2005			ים דות	004-	2002	12		2	0041	212
	AU 2004																
	CA 2549																
	WO 2005																
	₩:	ΑE,	ΑG,	ΑL,	AM,	ΑT,	ΑU,	ΑZ,	BA,	BB,	BG,	BR,	BW,	BY,	ΒZ,	CA,	CH,
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	RW:	BW,			•								•				
							RU,										
		-	-				GR,										
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	EP 1706																
	R:	AT,	•	•			•						•		•	MC,	PT,
							CY,										
	CN 1894						2007			CN 2	004-	8003	7931		20	0041	213
PRAI	EP 2003	3-104	822		A		2003	1219									
	WO 2004																
os	MARPAT	143:	7818	9													

RE.CNT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 3 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN AN 2005:160837 HCAPLUS

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DN
    142:233372
ΤI
    Pharmaceutical composition using a combination of an opioid receptor
    antagonist and a CB-1 receptor antagonist for the prevention and treatment
    of addiction in a mammal
    Coe, Jotham Wadsworth; Iredale, Philip A.; McHardy, Stanton Furst; McLean,
ΙN
    Stafford
PA
    Pfizer Inc. USA
    U.S. Pat. Appl. Publ., 25 pp.
SO
    CODEN: USXXCO
DT
    Patent
    English
LA
FAN.CNT 1
                               DATE
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            NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
            TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
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                               20061024
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     BR 2004013693
                                          BR 2004-13693
                        Α
                         Ρ
                               20030821
PRAI US 2003-496803P
    WO 2004-IB2596
                               20040809
                         W
    ANSWER 4 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
L12
     2004:902356 HCAPLUS
ΑN
     141:379921
DN
    Biaryl-substituted pyrazoles as sodium channel blockers, and their
TΙ
    preparation, pharmaceutical compositions, and use in the treatment of pain
    Chakravarty, Prasun K.; Fisher, Michael H.; Parsons, William H.;
ΙN
     Tyagarajan, Sriram; Zhou, Bishan
PΑ
    Merck & Co., Inc., USA
    PCT Int. Appl., 104 pp.
SO
    CODEN: PIXXD2
DT
     Patent
LA
    English
FAN.CNT 1
                        KIND
                                         APPLICATION NO.
                               DATE
                                                                 DATE
     PATENT NO.
                        ____
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                                          ______
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                               20041028 WO 2004-US9713
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    WO 2004092140
                                                                 20040330
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            GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
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    2004:515489 HCAPLUS
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     Preparation of pyrazoles and imidazoles as cannabinoid CB1 receptor
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     antagonists.
     Dow, Robert Lee; Hammond, Marlys
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     Pfizer Products Inc., USA
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    ANSWER 6 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
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ΤI
    Amino acid derivatives as building blocks in solid phase synthesis: Use of
    diazomethyl ketones as 1,3-dipoles in cycloaddition reactions
ΑU
    Mujica, M. Teresa; Jung, Gunther
     Institut fur Organische Chemie, Eberhard-Karls-Universitat Tubingen Auf
CS
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der Morgenstelle 18, Tubingen, D 72076, Germany Innovation and Perspectives in Solid Phase Synthesis & Combinatorial SO Libraries: Peptides, Proteins and Nucleic Acids -- Small Molecule Organic Chemistry Diversity, Collected Papers, International Symposium, 6th, York, United Kingdom, Aug. 31-Sept. 4, 1999 (2001), Meeting Date 1999, 327-330. Editor(s): Epton, Roger. Publisher: Mayflower Scientific Ltd., Kingswinford, UK. CODEN: 69CEGV; ISBN: 0-9515735-3-5 Conference DΤ English LA RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT L12 ANSWER 7 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN 1995:753428 HCAPLUS ΑN DN 123:156267 Photographic element and process employing hue correction couplers. TΙ ΙN Singer, Stephen Paul; Mooberry, Jared Ben Eastman Kodak Co., USA PΑ Eur. Pat. Appl., 42 pp. SO CODEN: EPXXDW DT Patent English LA FAN.CNT 1 PATENT NO. KIND DATE APPLICATION NO. _____ _____ _____ ----19950419 EP 1994-202998 19941015 EP 649056 A2 РΤ EP 649056 A3 19950927 EP 649056 В1 19990217 R: BE, CH, DE, FR, GB, IT, LI, NL 19950905 US 1993-139238 19931019 US 5447831 A JP 1994-252331 19941018 JP 07199427 Α 19950804 PRAT US 1993-139238 19931019 Α L12 ANSWER 8 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN AN 1973:147866 HCAPLUS 78:147866 DN New method of synthesis of pyrazolo[4,3-c]pyridines TΤ ΑU Bourzat, J. D.; Marquet, J. P.; Civier, A.; Bisagni, E. Lab. Synth. Org. Ford. Curie, Univ. Paris-Sud, Orsay, Fr. CS SO Tetrahedron (1973), 29(2), 441-7 CODEN: TETRAB; ISSN: 0040-4020 DTJournal French T.A OS CASREACT 78:147866 => d ibib hitstr 6-8 L12 ANSWER 6 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN 2002:46888 HCAPLUS ACCESSION NUMBER: DOCUMENT NUMBER: 137:33494 TITLE: Amino acid derivatives as building blocks in solid phase synthesis: Use of diazomethyl ketones as 1,3-dipoles in cycloaddition reactions AUTHOR(S): Mujica, M. Teresa; Jung, Gunther Institut fur Organische Chemie, Eberhard-Karls-CORPORATE SOURCE: Universitat Tubingen Auf der Morgenstelle 18, Tubingen, D 72076, Germany

Innovation and Perspectives in Solid Phase Synthesis &

SOURCE:

Combinatorial Libraries: Peptides, Proteins and Nucleic Acids--Small Molecule Organic Chemistry Diversity, Collected Papers, International Symposium, 6th, York, United Kingdom, Aug. 31-Sept. 4, 1999 (2001)

), Meeting Date 1999, 327-330. Editor(s): Epton, Roger. Mayflower

Scientific Ltd.: Kingswinford, UK. CODEN: 69CEGV; ISBN: 0-9515735-3-5

DOCUMENT TYPE:

Conference English

LANGUAGE:

436156-84-2P 436156-87-5P

RL: SPN (Synthetic preparation); PREP (Preparation)

(solid-phase synthesis of triazabicycles using diazomethyl ketone amino acid derivs. as dipoles in cycloaddn. reactions)

436156-84-2 HCAPLUS RN

Pyrrolo[3,4-c]pyrazole-3-butanoic acid, 1-(4-cyanobenzoyl)- β -[[(9H-CN fluoren-9-ylmethoxy)carbonyl]amino]-1,3a,4,5,6,6a-hexahydro-γ,4,6trioxo-5-phenyl-, (βS) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

436156-87-5 HCAPLUS RN

Pyrrolo[3,4-c]pyrazole-3-butanoic acid, β-[[(9H-fluoren-9-CN ylmethoxy)carbonyl]amino]-1,3a,4,5,6,6a-hexahydro-1-[(3nitrophenyl)methyl]- γ , 4, 6-trioxo-5-phenyl-, (β S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 7 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1995:753428 HCAPLUS

DOCUMENT NUMBER:

123:156267

TITLE:

Photographic element and process employing hue

correction couplers.

INVENTOR(S):

Singer, Stephen Paul; Mooberry, Jared Ben

PATENT ASSIGNEE(S): SOURCE:

Eastman Kodak Co., USA Eur. Pat. Appl., 42 pp.

CODEN: EPXXDW

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

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ΙT	166890-52-4P				
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	(Photog. element	and pro	ocess employ	ing hue correction coup.	lers)
RN	166890-52-4 HCAPLU	-			
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L12 ANSWER 8 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1973:147866 HCAPLUS

DOCUMENT NUMBER: 78:147866

TITLE: New method of synthesis of pyrazolo[4,3-c]pyridines

AUTHOR(S): Bourzat, J. D.; Marquet, J. P.; Civier, A.; Bisagni,

CORPORATE SOURCE:

Lab. Synth. Org. Ford. Curie, Univ. Paris-Sud, Orsay,

Fr.

SOURCE: Tetrahedron (1973), 29(2), 441-7

CODEN: TETRAB; ISSN: 0040-4020

DOCUMENT TYPE: Journal LANGUAGE: French

OTHER SOURCE(S): CASREACT 78:147866

IT 41372-84-3P

RN

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of) 41372-84-3 HCAPLUS

CN 1H-Pyrazole-4-carboxylic acid, 3-(1-hydroxy-2-nitroethyl)-1-(phenylmethyl)-

, ethyl ester (9CI) (CA INDEX NAME)

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COST IN U.S. DOLLARS SINCE FILE TOTAL

FULL ESTIMATED COST ENTRY SESSION 30.70 582.47

FILE 'REGISTRY' ENTERED AT 12:40:10 ON 11 FEB 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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STRUCTURE FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9 DICTIONARY FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

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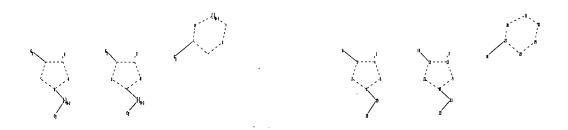
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

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Searched by: Andrew Freistein

chain nodes :

8 14 18 19 20 21 22

ring nodes :

1 2 3 4 5 9 10 11 12 13 27 28 29 30 31 32

chain bonds :

1-19 3-8 10-21 12-14: 18-27 19-20 21-22

ring bonds :

 $1 - 2 \quad 1 - 5 \quad 2 - 3 \quad 3 - 4 \quad 4 - 5 \quad 9 - 10 \quad 9 - 13 \quad 10 - 11 \quad 11 - 12 \quad 12 - 13 \quad 27 - 28 \quad 27 - 30 \quad 28 - 29$

29-32 30-31 31-32

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 $1-2 \quad 1-5 \quad 1-19 \quad 2-3 \quad 3-4 \quad 3-8 \quad 4-5 \quad 9-10 \quad 9-13 \quad 10-11 \quad 11-12 \quad 12-13 \quad 12-14 \quad 18-27$

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exact bonds :

10-21

G2:H,X,Ak,CN

G3:[*1],[*2]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 8:CLASS 9:Atom 10:Atom 11:Atom 12:Atom

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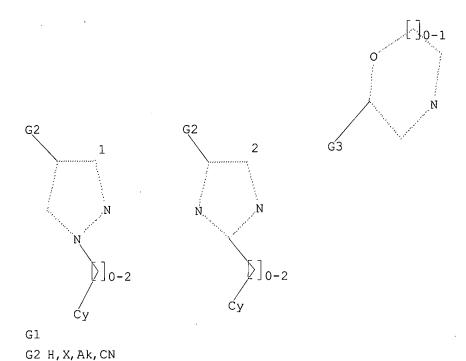
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Structure attributes must be viewed using STN Express query preparation.

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Searched by: Andrew Freistein 02/12/2007 Page 34

FULL ESTIMATED COST

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FILE 'HCAPLUS' ENTERED AT 12:41:08 ON 11 FEB 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 11 Feb 2007 VOL 146 ISS 8 FILE LAST UPDATED: 9 Feb 2007 (20070209/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

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L16 5 L15

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- L16 ANSWER 1 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN
- AN 2006:1061738 HCAPLUS
- DN 146:64775
- TI Fully automated continuous flow synthesis of 4,5-disubstituted oxazoles
- AU Baumann, Marcus; Baxendale, Ian R.; Ley, Steven V.; Smith, Christoper D.; Tranmer, Geoffrey K.
- CS Innovative Technology Center (ACS), Department of Chemistry, University of Cambridge, Cambridge, CB2 1EW, UK
- SO Organic Letters (2006), 8(23), 5231-5234 CODEN: ORLEF7; ISSN: 1523-7060
- PB American Chemical Society
- DT Journal
- LA English
- RE.CNT 36 THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L16 ANSWER 2 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN
- AN 2005:160837 HCAPLUS
- DN 142:233372
- TI Pharmaceutical composition using a combination of an opioid receptor antagonist and a CB-1 receptor antagonist for the prevention and treatment of addiction in a mammal
- IN Coe, Jotham Wadsworth; Iredale, Philip A.; McHardy, Stanton Furst; McLean, Stafford
- PA Pfizer Inc, USA
- SO U.S. Pat. Appl. Publ., 25 pp. CODEN: USXXCO
- DT Patent
- LA English

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TΙ
     Preparation of pyrazoles and imidazoles as cannabinoid CB1 receptor
     antagonists.
     Dow, Robert Lee; Hammond, Marlys
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     Pfizer Products Inc., USA
PΑ
     PCT Int. Appl., 102 pp.
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    Preparation of fused pyrimidines as antagonists of corticotropin releasing
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ΙN
    Capelli, Anna Maria; Marchionni, Chiara; Micheli, Fabrizio; Pasquarello,
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                              20010717
    GB 2002-3201
                       Α
                              20020211
    GB 2002-6834
                        Α
                              20020322
    WO 2002-GB2029
                              20020430
    MARPAT 137:353055
             THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 7
             ALL CITATIONS AVAILABLE IN THE RE FORMAT
    ANSWER 5 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN
L16
    1996:13275 HCAPLUS
ΑN
DN
    124:202242
    Substituted pyrazolyl compounds and methods employing these compounds
ΤI
    Lin, Bor Sheng; Scheblein, Joseph W.; Bagley, Jerome R.
ΙN
PA
    Ohmeda Pharmaceutical Products Division Inc., USA
    U.S., 22 pp.
SO
    CODEN: USXXAM
DT
    Patent
LA
    English
```

FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE
PI US 5470862 A 19951128 US 1995-384294 19950203
PRAI US 1995-384294 19950203

OS MARPAT 124:202242

=> d ibib hitstr 4-5

L16 ANSWER 4 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2002:849602 HCAPLUS

DOCUMENT NUMBER:

137:353055

TITLE:

Preparation of fused pyrimidines as antagonists of

corticotropin releasing factor (CRF).

INVENTOR(S):

Capelli, Anna Maria; Marchionni, Chiara; Micheli, Fabrizio; Pasquarello, Alessandra; Perini, Benedetta;

St-Denis, Yves

PATENT ASSIGNEE(S):

Glaxo Group Limited, UK; Di Fabio, Romano

SOURCE: PCT Int. Appl., 88 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

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	WO 2002088095								WO 2002-GB2029			20020430						
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			LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN	, MW	MX,	MZ,	NO,	NZ,	OM,	PH,
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								FR,										
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	CA 2446514							CA 2002-2446514										
· EP 1383747							EP 2002-722478 GB, GR, IT, LI, LU,											
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	JP 2004528349				T 20040916 A 20050803			JP 2002-585397										
	CN 1649848					A 20050803			CN 2002-810746			20020430						
	ZA 2003007367					A 20040421 A 20031029			ZA 2003-7367 NO 2003-4836				20030922 20031029					
		2003														_		
		2004				ΑI		2004	0909			2004-					0040	
PRIOR	KITY	APP.	LN.	INFO	. :						_	2001-					0010	
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												2002-				-	0020	
												2002-				_	0020	_
Omuee	OMHED COHDCE/C).				147 F	~ A CC	107	25201		WO	2002-	-GB20	29	1	W 2	0020	430	
OTHER SOURCE(S):					MAK	-AI	137:	333U;	22									

OTHER SOURCE(S): MARPAT 137:353055

IT 474655-86-2P, 7-[2,4-Bis(trifluoromethyl)phenyl]-2-methyl-4-(3-

oxazol-5-ylpyrazol-1-yl)-6,7-dihydro-5H-pyrrolo[2,3-d]pyrimidine RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of fused pyrimidines as antagonists of corticotropin releasing factor (CRF))

RN 474655-86-2 HCAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidine, 7-[2,4-bis(trifluoromethyl)phenyl]-6,7-dihydro-2-methyl-4-[3-(5-oxazolyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX NAME)

REFERENCE COUNT: 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 ANSWER 5 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1996:13275 HCAPLUS

DOCUMENT NUMBER: 124:202242

TITLE: Substituted pyrazolyl compounds and methods employing

these compounds

INVENTOR(S): Lin, Bor Sheng; Scheblein, Joseph W.; Bagley, Jerome

R.

PATENT ASSIGNEE(S): Ohmeda Pharmaceutical Products Division Inc., USA

SOURCE: U.S., 22 pp.

CODEN: USXXAM
DOCUMENT TYPE: Patent

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	_			
US 5470862	A	19951128	US 1995-384294	19950203
PRIORITY APPLN. INFO.:			US 1995-384294	19950203

OTHER SOURCE(S): MARPAT 124:202242

IT 174139-18-5

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(bioactivity; preparation of pyrazole derivs. as anesthetics)

RN 174139-18-5 HCAPLUS

CN 1H-Pyrazole-5-carboxylic acid, 3-(4-methyl-5-oxazolyl)-1-[1-(2-pyridinyl)ethyl]-, ethyl ester (9CI) (CA INDEX NAME)

IT 174139-46-9P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (preparation of pyrazole derivs. as anesthetics)

RN 174139-46-9 HCAPLUS

CN 1H-Pyrazole-5-carboxylic acid, 3-(5-oxazolyl)-1-[1-(2-pyridinyl)ethyl]-, ethyl ester (9CI) (CA INDEX NAME)

=> file reg COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 20.94 775.96

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 12:43:06 ON 11 FEB 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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STRUCTURE FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9 DICTIONARY FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9

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TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

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on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=>

Uploading C:\Program Files\Stnexp\Queries\10702149\c5.str

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ring nodes :
1  2  3  4  5  9  10  11  12  13  27  28  29  30  31  32
chain bonds :
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ring bonds :
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29-32  30-31  31-32
exact/norm bonds :
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exact bonds :
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G2:H,X,Ak,CN

G3:[*1],[*2]

Searched by: Andrew Freistein 02/12/2007 Page 41

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 8:CLASS 9:Atom 10:Atom 11:Atom 12:Atom

13:Atom 14:CLASS 18:CLASS 19:CLASS 20:Atom 21:CLASS 22:Atom 27:CLASS

28:CLASS 29:CLASS 30:CLASS 31:Atom 32:CLASS 33:CLASS

Generic attributes :

20:

Saturation : Unsaturated

22:

Saturation : Unsaturated

L17 STRUCTURE UPLOADED

=> d

L17 HAS NO ANSWERS

L17 . STR

G1

G2 H, X, Ak, CN

G3 [@1],[@2]

Structure attributes must be viewed using STN Express query preparation.

=> s 117

SAMPLE SEARCH INITIATED 12:43:32 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 211 TO ITERATE

100.0% PROCESSED

211 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

Searched by: Andrew Freistein

02/12/2007 Page 42 ·

BATCH **COMPLETE**

PROJECTED ITERATIONS:

3349 TO 5091

PROJECTED ANSWERS:

O TO

L18

0 SEA SSS SAM L17

=> s 117 full

FULL SEARCH INITIATED 12:43:36 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 4941 TO ITERATE

100.0% PROCESSED

4941 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

L19 0 SEA SSS FUL L17

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

FULL ESTIMATED COST

ENTRY SESSION

172.55 948.51

STN INTERNATIONAL LOGOFF AT 12:44:19 ON 11 FEB 2007

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: ssptabf1626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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* * * * * * * * *
                     Welcome to STN International
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS
NEWS
                 "Ask CAS" for self-help around the clock
                 The Derwent World Patents Index suite of databases on STN
NEWS 3
        OCT 23
                 has been enhanced and reloaded
         OCT 30 CHEMLIST enhanced with new search and display field
NEWS
         NOV 03 JAPIO enhanced with IPC 8 features and functionality
NEWS
         NOV 10 CA/CAplus F-Term thesaurus enhanced
NEWS
         NOV 10 STN Express with Discover! free maintenance release Version
NEWS 7
                 8.01c now available
                 CA/CAplus to MARPAT accession number crossover limit increased
         NOV 20
NEWS 8
                 to 50,000
         DEC 01
                 CAS REGISTRY updated with new ambiguity codes
NEWS 9
NEWS 10 DEC 11
                 CAS REGISTRY chemical nomenclature enhanced
         DEC 14
NEWS 11
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NEWS 12 DEC 14
                 GBFULL and FRFULL enhanced with IPC 8 features and
                 functionality
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NEWS 13
                 with preparation role
         DEC 18
                 CA/CAplus patent kind codes updated
NEWS 14
NEWS 15
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                 to 50,000
NEWS 16 DEC 18
                 MEDLINE updated in preparation for 2007 reload
         DEC 27
                 CA/CAplus enhanced with more pre-1907 records
NEWS 17
NEWS 18 JAN 08 CHEMLIST enhanced with New Zealand Inventory of Chemicals
NEWS 19 JAN 16 CA/CAplus Company Name Thesaurus enhanced and reloaded
NEWS 20 JAN 16 IPC version 2007.01 thesaurus available on STN
NEWS 21
         JAN 16 WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data
NEWS 22 JAN 22
                 CA/CAplus updated with revised CAS roles
                 CA/CAplus enhanced with patent applications from India
NEWS 23 JAN 22
NEWS 24
         JAN 29
                 PHAR reloaded with new search and display fields
                 CAS Registry Number crossover limit increased to 300,000 in
NEWS 25
         JAN 29
                 multiple databases
             NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT
NEWS EXPRESS
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.
              STN Operating Hours Plus Help Desk Availability
NEWS HOURS
NEWS LOGIN
              Welcome Banner and News Items
              For general information regarding STN implementation of IPC 8
NEWS IPC8
              X.25 communication option no longer available
NEWS X25
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Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 13:06:33 ON 11 FEB 2007

=> file reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 13:06:41 ON 11 FEB 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 American Chemical Society (ACS)

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STRUCTURE FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9 DICTIONARY FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=> Uploading C:\Program Files\Stnexp\Queries\10702149\dl.str



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chain nodes :
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ring nodes :
1  2  3  4  5  9  10  11  12  13
chain bonds :
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ring bonds :
1-2  1-5  2-3  3-4  4-5  9-10  9-13  10-11  11-12  12-13
exact/norm bonds :
1-2  1-5  1-22  2-3  3-4  3-8  4-5  9-10  9-13  10-11  11-12  12-13  12-14  15-16
20-21  20-30  22-23  24-25
exact bonds :
10-24  15-20
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G2:H,X,Ak,CN

G3:[*1],[*2]

Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 8:CLASS 9:Atom 10:Atom 11:Atom 12:Atom
13:Atom 14:CLASS 15:CLASS 16:CLASS 20:CLASS 21:CLASS 22:CLASS 23:Atom
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Searched by: Andrew Freistein

Generic attributes :

23:

Saturation : Unsaturated

25:

Saturation : Unsaturated

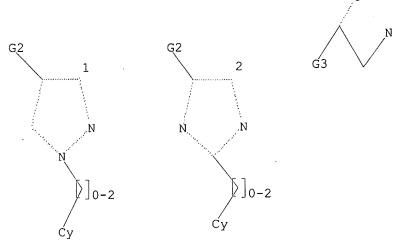
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=> d

L1 HAS NO ANSWERS

L1

STR



G1

G2 H, X, Ak, CN

G3 [@1], [@2]

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 13:07:02 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED -

174 TO ITERATE

100.0% PROCESSED

174 ITERATIONS

3 ANSWERS

SEARCH TIME: 00.00.01

ONLINE **COMPLETE** FULL FILE PROJECTIONS:

COMPLETE BATCH

PROJECTED ITERATIONS:

2689 TO 4271

PROJECTED ANSWERS:

3 TO 163

L2

3 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 13:07:06 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 3301 TO ITERATE

Searched by: Andrew Freistein

02/12/2007 Page 4

100.0% PROCESSED 3301 ITERATIONS 61 ANSWERS

SEARCH TIME: 00.00.01

L3 61 SEA SSS FUL L1

=> file hcaplus

COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 172.10 172.31

FILE 'HCAPLUS' ENTERED AT 13:07:10 ON 11 FEB 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

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FILE COVERS 1907 - 11 Feb 2007 VOL 146 ISS 8 FILE LAST UPDATED: 9 Feb 2007 (20070209/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13

L4 8 L3

=> d 1-8

- L4 ANSWER 1 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
- AN 2005:1027321 HCAPLUS
- DN 143:440330
- TI Studies on enaminonitriles: A new synthesis of 1,3-substituted pyrazole-4-carbonitrile
- AU Ghozlan, Said Ahmed Soliman; Abdelhamid, Ismail Abdelshafy; Gaber, Hatem Moustafa; Elnagdi, Mohamed Hilmy
- CS Department of Chemistry, Faculty of Science, Cairo University, Giza, Egypt
- SO Journal of Heterocyclic Chemistry (2005), 42(6), 1185-1189 CODEN: JHTCAD; ISSN: 0022-152X
- PB HeteroCorporation
- DT Journal
- LA English
- RE.CNT 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L4 ANSWER 2 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
- AN 2005:547243 HCAPLUS
- DN 143:78189
- TI Preparation of heterocyclyl substituted alkoxyacetic acid amides as

Searched by: Andrew Freistein

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inhibitors of formation of coagulation factors Xa, IXa, and thrombin
     Gobbi, Luca Claudio; Zbinden, Katrin Groebke; Mohr, Peter; Obst, Ulrike
ΙN
PA
    Hoffman-La Roche Inc., USA
SO
    U.S. Pat. Appl. Publ., 32 pp.
    CODEN: USXXCO
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DT
LA
    English
FAN.CNT 1
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WO 2004-EP14185 W
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    MARPAT 143:78189
             THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 14
             ALL CITATIONS AVAILABLE IN THE RE FORMAT
    ANSWER 3 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
L4
    2005:160837 HCAPLUS
ΑN
     142:233372
DN
    Pharmaceutical composition using a combination of an opioid receptor
ΤI
     antagonist and a CB-1 receptor antagonist for the prevention and treatment
     of addiction in a mammal
    Coe, Jotham Wadsworth; Iredale, Philip A.; McHardy, Stanton Furst; McLean,
ΙN
    Stafford
PA
    Pfizer Inc, USA
    U.S. Pat. Appl. Publ., 25 pp.
SO
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DT
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    English
LA
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    US 2005043327
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A1 20050303
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    WO 2005018645
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            LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
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                         Α
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                                                                  20040809
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                          Ρ
                                20030821
     WO 2004-IB2596
                         W
                               20040809
     ANSWER 4 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
L4
     2004:902356 HCAPLUS
ΑN
DN
     141:379921
     Biaryl-substituted pyrazoles as sodium channel blockers, and their
TΙ
     preparation, pharmaceutical compositions, and use in the treatment of pain
     Chakravarty, Prasun K.; Fisher, Michael H.; Parsons, William H.;
IN
     Tyagarajan, Sriram; Zhou, Bishan
     Merck & Co., Inc., USA
PA
     PCT Int. Appl., 104 pp.
SO
     CODEN: PIXXD2
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              THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT
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     ANSWER 5 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
T.4
ΑN
     2004:515489 HCAPLUS
DN
     141:54345
     Preparation of pyrazoles and imidazoles as cannabinoid CB1 receptor
ΤI
     antagonists.
     Dow, Robert Lee; Hammond, Marlys
ΙN
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PA Pfizer Products Inc., USA SO PCT Int. Appl., 102 pp.

CODEN: PIXXD2

DT Patent LA English

FAN.CNT 1

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PATENT NO.
                       KIND
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                              20040624 WO 2003-IB5835
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            NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ,
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- L4 ANSWER 6 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
- AN 2002:46888 HCAPLUS
- DN 137:33494
- TI Amino acid derivatives as building blocks in solid phase synthesis: Use of diazomethyl ketones as 1,3-dipoles in cycloaddition reactions
- AU Mujica, M. Teresa; Jung, Gunther
- CS Institut fur Organische Chemie, Eberhard-Karls-Universitat Tubingen Auf der Morgenstelle 18, Tubingen, D 72076, Germany
- SO Innovation and Perspectives in Solid Phase Synthesis & Combinatorial Libraries: Peptides, Proteins and Nucleic Acids--Small Molecule Organic Chemistry Diversity, Collected Papers, International Symposium, 6th, York, United Kingdom, Aug. 31-Sept. 4, 1999 (2001), Meeting Date 1999, 327-330. Editor(s): Epton, Roger. Publisher: Mayflower Scientific Ltd., Kingswinford, UK.
 - CODEN: 69CEGV; ISBN: 0-9515735-3-5
- DT Conference
- LA English
- RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L4 ANSWER 7 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
- AN 1995:753428 HCAPLUS
- DN 123:156267
- TI Photographic element and process employing hue correction couplers.
- IN Singer, Stephen Paul; Mooberry, Jared Ben
- PA Eastman Kodak Co., USA
- SO Eur. Pat. Appl., 42 pp. CODEN: EPXXDW
- DT Patent

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English
LA
FAN.CNT 1
    PATENT NO.
                               DATE APPLICATION NO.
                       KIND
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    EP 649056
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                               19950419 EP 1994-202998
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    ANSWER 8 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
L4
AN
    1973:147866 HCAPLUS
DN
    78:147866
    New method of synthesis of pyrazolo[4,3-c]pyridines
ΤI
ΑU
    Bourzat, J. D.; Marquet, J. P.; Civier, A.; Bisagni, E.
CS
    Lab. Synth. Org. Ford. Curie, Univ. Paris-Sud, Orsay, Fr.
SO
    Tetrahedron (1973), 29(2), 441-7
    CODEN: TETRAB; ISSN: 0040-4020
DT
    Journal
    French
LA
    CASREACT 78:147866
OS
=> d ibib hitstr 6-8
    ANSWER 6 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 2002:46888 HCAPLUS
DOCUMENT NUMBER:
                       137:33494
TITLE:
                       Amino acid derivatives as building blocks in solid
                       phase synthesis: Use of diazomethyl ketones as
                       1,3-dipoles in cycloaddition reactions
AUTHOR(S):
                       Mujica, M. Teresa; Jung, Gunther
CORPORATE SOURCE:
                        Institut fur Organische Chemie, Eberhard-Karls-
                        Universitat Tubingen Auf der Morgenstelle 18,
                        Tubingen, D 72076, Germany
SOURCE:
                        Innovation and Perspectives in Solid Phase Synthesis &
                        Combinatorial Libraries: Peptides, Proteins and
                        Nucleic Acids -- Small Molecule Organic Chemistry
                      Diversity, Collected Papers, International Symposium,
                        6th, York, United Kingdom, Aug. 31-Sept. 4, 1999 (2001
    ), Meeting Date 1999, 327-330. Editor(s): Epton, Roger. Mayflower
                        Scientific Ltd.: Kingswinford, UK.
                        CODEN: 69CEGV; ISBN: 0-9515735-3-5
DOCUMENT TYPE:
                        Conference
LANGUAGE:
                        English
     436156-84-2P 436156-87-5P
    RL: SPN (Synthetic preparation); PREP (Preparation)
        (solid-phase synthesis of triazabicycles using diazomethyl ketone amino
       acid derivs. as dipoles in cycloaddn. reactions)
     436156-84-2 HCAPLUS
RN
     Pyrrolo[3,4-c]pyrazole-3-butanoic acid, 1-(4-cyanobenzoyl)-\beta-[[(9H-cyanobenzoyl)-g-[]]]
     fluoren-9-ylmethoxy)carbonyl]amino]-1,3a,4,5,6,6a-hexahydro-\gamma,4,6-
```

Absolute stereochemistry.

trioxo-5-phenyl-, (βS)- (9CI) (CA INDEX NAME)

RN 436156-87-5 HCAPLUS CN Pyrrolo[3,4-c]pyrazole-3-butanoic acid, β -[[(9H-fluoren-9-

ylmethoxy) carbonyl] amino] -1, 3a, 4, 5, 6, 6a-hexahydro-1-[(3-nitrophenyl) methyl] $-\gamma$, 4, 6-trioxo-5-phenyl-, (β S) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

REFERENCE COUNT:

3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 1995:753428 HCAPLUS

Searched by: Andrew Freistein

DOCUMENT NUMBER:

TITLE: Photographic element and process employing hue

correction couplers.

Singer, Stephen Paul; Mooberry, Jared Ben INVENTOR(S):

PATENT ASSIGNEE(S): Eastman Kodak Co., USA SOURCE: Eur. Pat. Appl., 42 pp.

CODEN: EPXXDW

DOCUMENT TYPE:

Patent

English LANGUAGE:

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE				
EP 649056 EP 649056	A2 A3	19950419 19950927	EP 1994-202998	19941015				
EP 649056	В1	19990217						
R: BE, CH, DE,	FR, GB							
US 5447831	А	19950905	US 1993-139238	19931019				
JP 07199427	Α	19950804	JP 1994-252331	19941018				
PRIORITY APPLN. INFO.:			US 1993-139238 A	19931019				
IT 166890-52-4P								
RL: DEV (Device com	ponent '	use); MOA (M	odifier or additive use	e); SPN				

(Synthetic preparation); PREP (Preparation); USES (Uses)

(Photog. element and process employing hue correction couplers)

166890-52-4 HCAPLUS RN

1H-Pyrazole-3-acetamide, 4,5-dihydro-4-(4-methylphenoxy)-N-octadecyl-CN α,5-dioxo-1-(2,4,6-trichlorophenyl)- (9CI) (CA INDEX NAME)

ANSWER 8 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN

1973:147866 HCAPLUS ACCESSION NUMBER:

DOCUMENT NUMBER: 78:147866

New method of synthesis of pyrazolo[4,3-c]pyridines TITLE: AUTHOR(S):

Bourzat, J. D.; Marquet, J. P.; Civier, A.; Bisagni,

CORPORATE SOURCE: Lab. Synth. Org. Ford. Curie, Univ. Paris-Sud, Orsay,

Tetrahedron (1973), 29(2), 441-7 SOURCE:

CODEN: TETRAB; ISSN: 0040-4020

DOCUMENT TYPE: Journal LANGUAGE: French

CASREACT 78:147866 OTHER SOURCE(S):

IT 41372-84-3P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of)

RN 41372-84-3 HCAPLUS

CN 1H-Pyrazole-4-carboxylic acid, 3-(1-hydroxy-2-nitroethyl)-1-(phenylmethyl)-

, ethyl ester (9CI) (CA INDEX NAME)

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SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST

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